## **CONTRACT BIDDING DOCUMENTS**

For

## **CODE RENOVATIONS**

**AT** 

# KING PHILIP MIDDLE SCHOOL

BID #6183F

SDE PROJECT# 155-277CV TOWN PROJECT# 2010-0711



### **INFORMATION**

CODE RENOVATIONS AT KING PHILIP MIDDLE SCHOOL BID#6183F

### **ARCHITECT**

BL COMPANIES 355 RESEARCH PARKWAY MERIDEN, CT

### PROJECT MANAGER

JOSEPH MERCIERI CAPITAL PROJECTS MANAGER

## **ALL QUESTIONS TO**

PURCHASING SERVICES
TAMMY BRADLEY
SENIOR BUYER

All questions must be submitted in writing and mailed to the Purchasing Office emailed to Tammyb@westhartford.org or faxed to 860-561-7492 at least seven calendar days prior to the date established for the opening of bids. Please do not call the Engineer/ Architect, Project Manager or Purchasing Office with questions.

00101

INSTRU	UCTIONS TO BIDDERS	
00101		
00102	TABLE OF CONTENTS	
00103	PROJECT NARRATIVE	
00104	LIST OF DRAWINGS	
00105	WORK RULES	
00106	NOISE ORDINACE	
<b>BIDDIN</b>	NG REQUIREMENTS AND FORMS	
00201	INVITATION TO BID	
00202	INSTRUCTIONS TO BIDDERS - AIA DOCUMENT A-701 - 1997	
00203	SUPPLEMENTARY INSTRUCTIONS TO BIDDERS	
00204	BID FORMS AND ASBESTOS REMOVAL QUALIFICATION FORM	
00205	SAMPLE AGREEMENT FORM	
LABOR	REQUIREMENTS	
00300	LABOR REQUIRMENTS	
00301	PREVAILING WAGES	
	RAL CONDITIONS	
00401	GENERAL CONDITIONS - AIA DOCUMENT A-101-2007	
	SUPPLEMENTARY GENERAL CONDITIONS A201-2007	
00403	BORING INFORMATION	
	ON 01 - GENERAL REQUIREMENTS	
011000	SUMMARY	1-6
012600	CONTRACT MODIFICATION PROCEDURES	1-3
	ARCHITECT'S SUPPLEMENTAL INFORMATION FORM	1-1
	RESPONSE TO CHANGE ORDER REQUEST FORM	1-1
012900	PAYMENT PROCEDURES	1-5
013100	PROJECT MANAGEMENT AND COORDINATION	1-9
	RESPONSE TO REQUEST FOR INFORMATION FORM	1-1
013200	CONSTRUCTION PROGRESS DOCUMENTATION	1-8
013300	SUBMITTAL PROCEDURES	1-12
	SUBMITTAL REVIEW FORM	1-1
014000	QUALITY REQUIREMENTS	1-9
014200	REFERENCES	1-2
015000	TEMPORARY FACILITIES AND CONTROLS	1-8
016000	PRODUCT REQUIREMENTS	1-7
017300	EXECUTION	1-6
017329	CUTTING AND PATCHING	1-4
017700	CLOSEOUT PROCEDURES	1-5
017823	OPERATION AND MAINTENANCE DATA	1-8
017839	PROJECT RECORD DOCUMENTS	1-4
017900	DEMONSTRATION AND TRAINING	1-4
018119	INDOOR AIR QUALITY REQUIREMENTS	1-4
	ON 02 – EXISTING CONDITIONS	
024119	SELECTIVE STRUCTURE DEMOLITION	1-7
	ON 03 - CONCRETE	
033000	CAST-IN-PLACE CONCRETE	1-8

DIVISIO	N 04 - MASONRY	
042000	UNIT MASONRY	1-15
DIVISIO	N 05 - METALS	
055000	METAL FABRICATIONS	1-3
055213	PIPE AND TUBE RAILINGS	1-3
DIVISIO	N 06 - WOOD, PLASTICS AND COMPOSITES	
061053	MISCELLANEOUS ROUGH CARPENTRY	1.4
064023	INTERIOR ARCHITECTURAL WOODWORK	1-6 1-8
DIVISIO	N 07 - THERMAL AND MOISTURE PROTECTION	
072100	THERMAL INSULATION	1-4
078413	PENETRATION FIRESTOPPING	1-8
078446	FIRE-RESISTIVE JOINT SYSTEMS	1-5
079200	JOINT SEALANTS	1-9
		1-7
	N 08 – OPENINGS	
081113	HOLLOW METAL DOORS AND FRAMES	1-8
081416	FLUSH WOOD DOORS	1-6
083113	ACCESS DOORS AND FRAMES	1-4
087100	DOOR HARDWARE	1-18
088000	DOOR SCHEDULE GLAZING	1-4
088000	GLAZING	1-8
	N 09 – FINISHES	
092216	GYPSUM BOARD ASSEMBLIES	1-13
093100	TILING	1-10
095113	ACOUSTICAL PANEL CEILINGS	1-7
096513	RESILIENT BASE AND ACCESSORIES	1-5
096519	RESILIENT TILE FLOORING	1-7
096813	TILE CARPETING	1-6
096816	SHEET CARPETING	1-6
099100	PAINTING	1-9
	N 10 - SPECIALTIES	
101400	SIGNAGE	1-4
102113	TOILET COMPARTMENTS	1-4
102800	TOILET AND BATH ACCESSORIES	1-7
DIVISION	N 11 - EQUIPMENT	
113100	RESIDENTIAL APPLIANCES	1-5
DIVISION	N 12 – FURNISHINGS	
123553	LABORATORY CASEWORK	1-12
126600	TELESCOPING STANDS	1-4
DIVISION	N 13 – SPECIAL CONSTRUCTION	
	ed in specification	

<b>DIVISION</b>	14 - CONVEYING EQUIPMENT	
144200	WHEELCHAIR LIFTS	1-6
DIVISION	21 – FIRE SUPPRESSION	
211313	WET-PIPE SPRINKLER SYSTEMS	1-5
DIVISION	22 – PLUMBING	
220529	HANGERS AND SUPPORTS FOR PLUMBING PIPING	1-3
220719	PLUMBING PIPING INSULATION	1-6
221116	DOMESTIC WATER PIPING	1-5
221316	SANITARY WASTE AND VENT PIPING	1-6
224213.13	COMMERCIAL WATER CLOSETS	1-5
224213.16	COMMERCIAL URINALS	1-4
224216.13	COMMERCIAL SINKS AND LAVATORIES	1-7
224223	COMMERCIAL SHOWERS	1-4
224500	EMERGENCY PLUMBING FIXTURES	1-3
224713	DRINKING FOUNTAINS	1-3
DIVISION	23 – HEATING, VENTILATING AND AIR CONDITIONING	
231123	LAB NATURAL GAS-PIPING	1-4
DIVISION	26 – ELECTRICAL	
260500	COMMON WORK MATERIALS AND METHODS	1-5
260533	RACEWAYS AND BOXES	1-9
260548	VIBRATION AND SEISMIC RESTRAINTS	1-9
260553	ELECTRICAL IDENTIFICATION	1-8
262726	WIRING DEVICES	1-5
262816	ENCLOSED SWITCHES AND CIRCUIT BREAKERS	1-8
265100	INTERIOR LIGHTING	1-8

END OF TABLE OF CONTENTS

#### **PROJECT NARRATIVE**

This project for King Philip Middle School consists of the following construction items: replacement of louvered doors with flush panel rated doors, installation fire rated stair enclosure at existing exit stair at gymnasium, replacement of doors and frames to allow doors to swing in the direction of egress travel, proper wiring of the emergency lighting in corridor system in numerous areas.

Estimated Cost \$250,000.00

#### LIST OF DRAWINGS

A0.00	COVER SHEET
A0.01	GENERAL NOTES SHEET I
A0.02	GENERAL NOTES SHEET II
A0.03	LOWER LEVEL CODE PLAN
A0.04	MAIN LEVEL CODE PLAN
ASB-01	LOWER LEVEL AREA "A" AND "B" ASBESTOS ABATEMENT PLAN
ASB-02	MAIN LEVEL AREA "A" ASBESTOS ABATEMENT PLAN
ASB-03	LOWER LEVEL AREA "A" AND "B" ASBESTOS ABATEMENT PLAN
ASB-047	MAIN LEVEL AREA "B" AND "C" ASBESTOS ABATEMENT PLAN
D1.00	LOWER LEVEL AREA "A" AND "B" DEMOLITION PLAN
D1.01	MAIN LEVEL AREA "A" DEMOLITION PLAN
D1.02	MAIN LEVEL AREA "B" AND "C" DEMOLITION PLAN
A1.00	LOWER LEVEL AREA "A" AND "B" PLAN
A1.01	MAIN LEVEL AREA "A" PLAN
A1.02	MAIN LEVEL AREA "B" AND "C" PLAN
E1.00	LOWED LEVEL ADEA ((A)) AND ((D)) ELECTROCAL DI (C)
E1.00	LOWER LEVEL AREA "A" AND "B" ELECTRICAL PLAN
E1.01	MAIN LEVEL AREA "A" ELECTRICAL PLAN
E1.02	MAIN LEVEL AREA "B" AND "C" ELECTRICAL PLAN

END OF LIST OF DRAWINGS

#### **INVITATION TO BID**

Sealed bids marked "CODE RENOVATIONS AT KING PHILIP MIDDLE SCHOOL BID#6183F" will be received at the office of the Purchasing Division, Room 223, Town Hall, 50 South Main Street, West Hartford, Connecticut until 2:30 PM on November 14, 2012 at which time they will be publicly opened and read.

Drawings and Specifications for review will be available in the Purchasing Office, Room 223, Town Hall, 50 South Main Street, West Hartford, Connecticut, 06107. Bid Forms, Drawings, and Specifications may be obtained at this location for \$50.00. Make check payable to the Town of West Hartford. The Town does not mail drawings and specifications. The Contractor may arrange for delivery of the drawings and specifications by a third party at the Contractor's expense. Any questions concerning this request for bid shall be addressed to the Purchasing Agent at the address below.

A pre-bid conference will be held on October 31, 2012 at 2:30 PM at King Philip Middle School, 100 King Philip Drive at which time questions concerning the project will be answered. Prospective bidders are expected to attend the pre-bid meeting as this will be the only opportunity to verbalize questions relative to this project and view the job site with the Town's project team.

The Town of West Hartford has determined this project meets the criteria for participation in the State of Connecticut's Prequalification. The Contractor shall hold a current "DAS Contractor Prequalification Certificate" (not a predetermination letter) from the Department of Administrative Services of the State of Connecticut according to C.G.S. § 4a-100. Bidders shall submit with their bids, unless noted otherwise, a "DAS Contractor Prequalification Certificate" along with a current "Update (bid) Statement". Failure to submit these items with the bid will result in disqualification of the bidder per C.G.S. § 4a-100. If you have any questions regarding these requirements contact the State of CT, DAS, at telephone number 860-713-5280 or visit their web site at <a href="https://www.das.state.ct.us">www.das.state.ct.us</a>. In conjunction, contractor must complete and submit with their State Prequalification documents, the Town of West Hartford's Supplement, section 204-10 executed.

All Bidders must file with their bid a bid bond, certified or treasurer's check in the amount of 10% of the total of the base bid made payable to the Town of West Hartford.

Performance and Labor and Material Payment bonds in the amount of 100% of the contract price will be required of the successful bidder if the contract pursuant to this request for bids exceeds \$50,000.00.

No bid may be withdrawn for a period of ninety (90) days after the opening of bids without the approval and written consent of the Town of West Hartford.

The right is reserved to reject any and all bids, to waive any informality in the bidding and to make awards in any manner that is the most beneficial to the Town.

Bidders are encouraged to attend the town's bid opening at which time the public is afforded an opportunity to record bid prices received in response to the town's solicitation. BIDDERS WHO WOULD LIKE THE RESULTS OF THE BID BUT ARE UNABLE TO ATTEND THE BID OPENING MUST SUBMIT WITH THEIR BID A SELF ADDRESSED STAMPED ENVELOPE AND NOTE REQUESTING A COPY OF THE BID RESULTS. We will endeavor to forward the bid results within two weeks. BIDDERS CALLING THE PURCHASING OFFICE FOR BID RESULTS WILL BE REFERRED TO THE ABOVE PROCEDURE.

TOWN OF WEST HARTFORD CHRIS JOHNSON PURCHASING AGENT